上下び

Approved for use through 07/31/2006. OMB 0651-0031

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995. no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number 10/710,470

TRANSMITTAL Filing Date 2004/7/14

First Named Inventor Chia-Hung YEH

(to be used for all correspondence after initial filing)			iling)	Art Unit					
				Examiner Name					
Total Number of Pages in This Submission 3			3	Attorney Docke	t Number	ALIP0045USA			
ENCLOSURES (Check all that apply)									
Fee Tran	smittal Fo	orm ·		Drawing(s)			After Allowance communication o Technology Center (TC)		
F.	Fee Attached			Licensing-related	Papers	، لــا ا	Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC		
Amendment/Reply After Final			Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation			(Appeal Notice, Brief, Reply Brief)			
						· ·	Proprietary Information		
Affidavits/declaration(s)			Change of Correspondence Address				Status Letter		
Extension of Time Request			Terminal Disclaimer				Other Enclosure(s) (please Identify below):		
Express Abandonment Request			Request for Refund			Status	s Inquiry		
Information Disclosure Statement			CD, Number of CD(s)						
Certified Copy of Priority Document(s) Remarks									
Response to Missing Parts/ Incomplete Application							•		
	to Missing Parts CFR 1.52 or 1.53								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Firm or Individual name	or Winston Hsu, Reg. No.: 41,526								
Signature	Signature ////////////////////////////////////								
Date Olations Co									
CERTIFICATE OF TRANSMISSION/MAILING									
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.									
Typed or printed name									
							Date		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Complete if Known FEESTRANSMITTAL 10/710,470 **Application Number** 2004/7/14 Filing Date for FY 2004 Chia-Hung YEH First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 0.00ALIP0045USA Attorney Docket No.

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account:	Large Entity Small Entity							
Denosit	Fee Fee Code (\$)	Fee Fee Fee Description Code (\$) Fee Paid						
Account Number 50-3105	1051 130	Code (\$) Fee Paid 2051 65 Surcharge - late filing fee or oath						
Deposit North America Intellectual Proporty Corp	1052 50	2052 25 Surcharge - late provisional filing fee or						
Name North America intellectual Property Corp.	1052 420	cover sheet						
The Director is authorized to: (check all that apply)	1053 130 1812 2,520	1053 130 Non-English specification 1812 2,520 For filing a request for ex parte reexamination						
Charge fee(s) indicated below Credit any overpayments	1804 920							
Charge any additional fee(s) or any underpayment of fee(s)	1004 020	Examiner action						
Charge fee(s) indicated below, except for the filing fee	1805 1,840	1 1805 1,840* Requesting publication of SIR after Examiner action						
to the above-identified deposit account.	1251 110	2251 55 Extension for reply within first month						
FEE CALCULATION	1252 420	2252 210 Extension for reply within second month						
1. BASIC FILING FEE Large Entity Small Entity	1253 950	2253 475 Extension for reply within third month						
Fee Fee Fee Fee Description Fee Paid	1254 1,480	2254 740 Extension for reply within fourth month						
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010	2255 1,005 Extension for reply within fifth month						
1002 340 2002 170 Design filing fee	1401 330	2401 165 Notice of Appeal						
1003 530 2003 265 Plant filing fee	1402 330	2402 165 Filing a brief in support of an appeal						
1004 770 2004 385 Reissue filing fee	1403 290	2403 145 Request for oral hearing						
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) 0.00	1452 110	2452 55 Petition to revive - unavoidable						
	1453 1,330	2453 665 Petition to revive - unintentional						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501 1,330	2501 665 Utility issue fee (or reissue)						
Total Claims below Fee Paid Total Claims	1502 480	2502 240 Design issue fee						
Independent 2** - V	1503 640	2503 320 Plant issue fee						
Claims - 3 =	1460 130	1460 130 Petitions to the Commissioner						
	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)						
Large Entity Small Entity Fee Fee	1806 180	1806 180 Submission of Information Disclosure Stmt						
Code (\$) Code (\$)	8021 40	8021 40 Recording each patent assignment per property (times number of properties)						
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770	2809 385 Filing a submission after final rejection (37 CFR 1.129(a))						
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	2810 385 For each additional invention to be						
1204 86 2204 43 ** Reissue independent claims		examined (37 CFR 1.129(b))						
over original patent	1801 770	2801 385 Request for Continued Examination (RCE)						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	of a design application						
SUBTOTAL (2) (\$) 0.00	Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid *SUBTOTAL (3) (\$) 0.00								
SUBMITTED BY (Complete (if applicable))								

Registration No. Winston Hsu 41,526 Telephone 886289237350 Name (Print/Type) TAttorney/Agent) Date Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Chia-Hung YEH ET AL.

Docket No.:

ALIP0045USA

Filing Date:

7/14/2004

App. No.:

10/710,470

Assignee:

ALI Corporation

Title:

METHOD AND RELATED CIRCUIT FOR DETECTING BLACK

FRAMES IN VIDEO SIGNAL

10

To:

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

15 Subject

Subject: Notification of loss of entitlement to small entity status according to

37CFR 1.27 (g)(2)

Dear Sir:

20

This is a notification according to 37CFR 1.27 (g)(2) that the small entity status of the assignee indicated above is not longer appropriate. The employee number of the assignee has increased and is more than 500 persons recently. The assignee of the present application is thus no longer fit the small entity standards set forth in 13 CFR part 121.

111 Date: 8/9/2000

25

Sincerely yours,

Winston Hsu

Patent Agent No.41,526

P.O.BOX 506

Merrifield, VA22116

U.S.A

e-mail:Winstonhsu@naipo.com.tw